



## How to Upgrade GV-NVR to GV-VMS

**Article ID: GV1-15-01-13**

**Release Date: 01/13/2015**

**Revised Date: April 26, 2024**

### Applied

GV-NVR V8.9.1A or later

GV-VMS

### Summary

You can upgrade your *GV-NVR* software directly to GeoVision's latest video management software *GV-VMS*. *GV-VMS* supports the following configuration settings from *GV-NVR*:

- User Account
- Camera List
- Camera Name
- Recorded Video Events

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**Note:** *GV-VMS* doesn't support the upgrade directly from *GV-DVR* and *GV-Hybrid DVR*.

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### How to upgrade

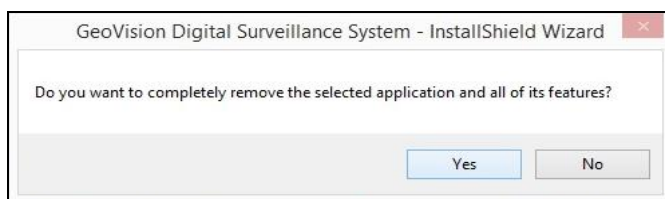
1. Uninstall the *GV-NVR*.
  - A. Close any open programs because your computer will restart during the uninstalling process.
  - B. Click Windows **Start** button, select **Control Panel**, and select **Uninstall a Program** under Programs.



- C. In the list of currently installed programs, select **GeoVision Digital Surveillance System**, and click **Uninstall/Change**.





- D. When you are prompted to confirm removal of the program, click **Yes**.



2. Download and install **GV-VMS** from GeoVision download page:





- GV-VMS V18 for AI Integration (Paid Initial License Required)

<https://www.geovision.com.tw/download/product/GV-VMS%20V18>

Show	50	entries	Primary Applications	Previous	1	Next
Type	Title	Ver.	Size	Download	Preview	Date
	GV-VMS V18 for AI Integration (Paid Initial License Required)	V18.3.2	1.16GB			2023-07-27

- GV-VMS V17 (Free 32 GV-IP CAM Channels; Win 8 or above required)

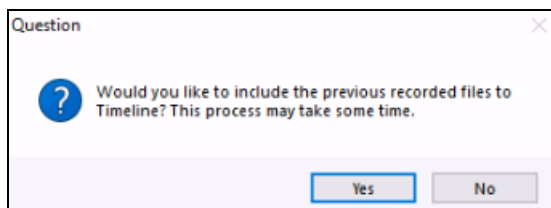
<https://www.geovision.com.tw/download/product/GV-VMS%20V17>

Show	50	entries	Primary Applications	Previous	1	Next
Type	Title	Ver.	Size	Download	Preview	Date
	GV-POS Text Sender	V18.3.0	4MB			2022-04-01
	GV-VMS V17 (Free 32 GV-IP CAM Channels; Win 8 or above required)	V17.4.7	694MB			2023-03-24



3. Convert database from GV-NVR to GV-VMS.

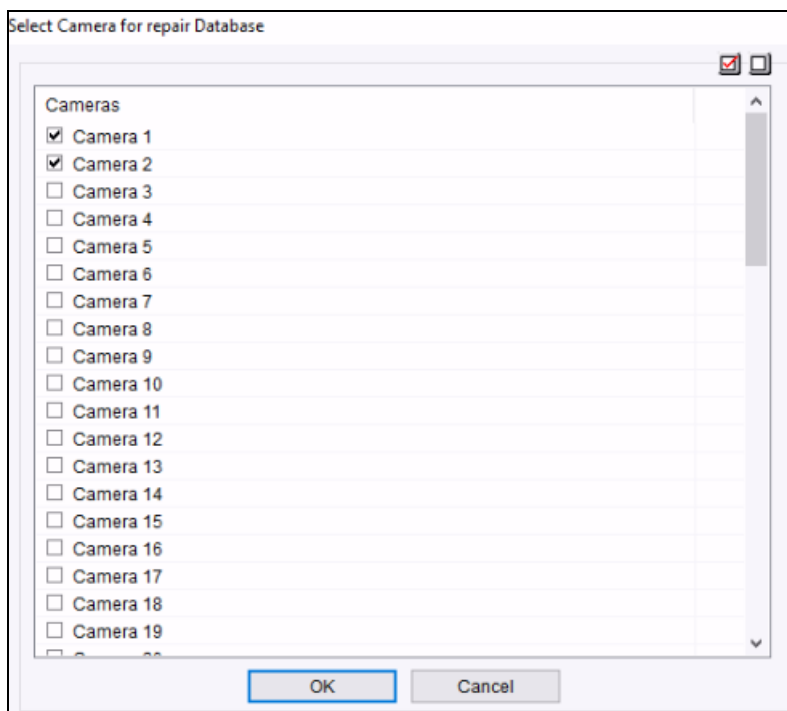
- A. When prompted during GV-VMS installation, select **Yes** to convert the database.



- B. In this dialog box, enter GV-NVR admin's ID and Password.

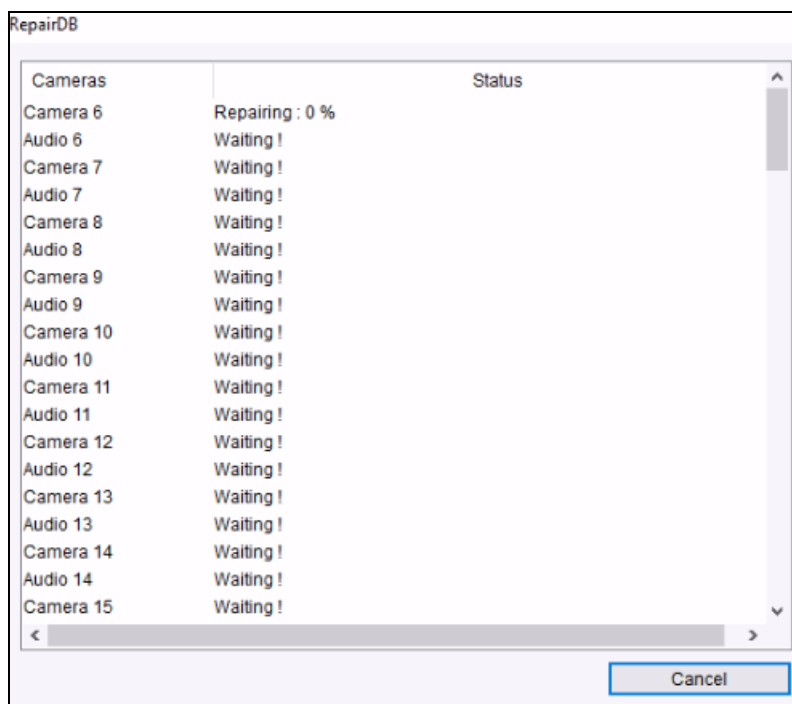
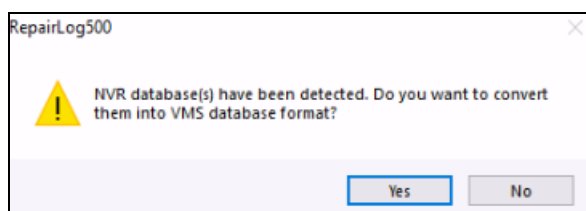


- C. In this dialog box, select the camera database you wish to convert to GV-VMS.





- D. When asked to confirm the database conversion, click **Yes** to proceed.



- E. When the database conversion is complete, this message appears, and GV-VMS automatically restarts after 10 seconds.

